

# Menu

This document outlines the specifications for the MenuComponent , an Angular component designed to provide a menu interface for displaying a list of options or actions.

## Purpose

The MenuComponent serves as a user-friendly interface for presenting a list of options or actions to users. It enhances user experience by organizing related items into a structured menu format, facilitating navigation and interaction within an application.

## Usage

Integrate the MenuComponent into your Angular applications to present lists of options or actions in a structured and accessible manner.

## Inputs

- items : (Required) An array of objects representing the menu items. Each object should have the following properties: label : (Required) The label or display text for the menu item. icon : (Optional) The icon to be displayed alongside the menu item label. action : (Optional) A callback function to be executed when the menu item is clicked.
- position : (Optional) Specifies the position of the menu relative to its parent element. Possible values: 'top-left' 'top-right' 'bottom-left' 'bottom-right'

## Events

- itemClick : Fired when a menu item is clicked. Emits the selected menu item object.

## Example

## Notes

- Customize the styling and layout of the menu component to align with the overall design language and branding of your application.
- Utilize the position input to control the placement of the menu relative to its parent element.

- Implement the `itemClick` event handler to respond to user interactions with the menu items.
- Ensure that each menu item's action, if provided, performs the intended functionality when executed.